

Abstract

In a device (1) for measuring the pressure of a medium (28), in particular a liquid medium, said device comprising a measuring chamber (10) through which the medium can flow and which has at least one elastically deformable wall (12), at least one wall (14) that is more rigid by comparison to said first wall, and an inlet (20) and outlet (22) for the medium, at least one excitation electrode (30) is provided in or on the at least one more rigid wall (14) of the measuring chamber (10), and at least one signal electrode (32) is provided on the elastically deformable wall (12), for impedance measurement.

Figure 1